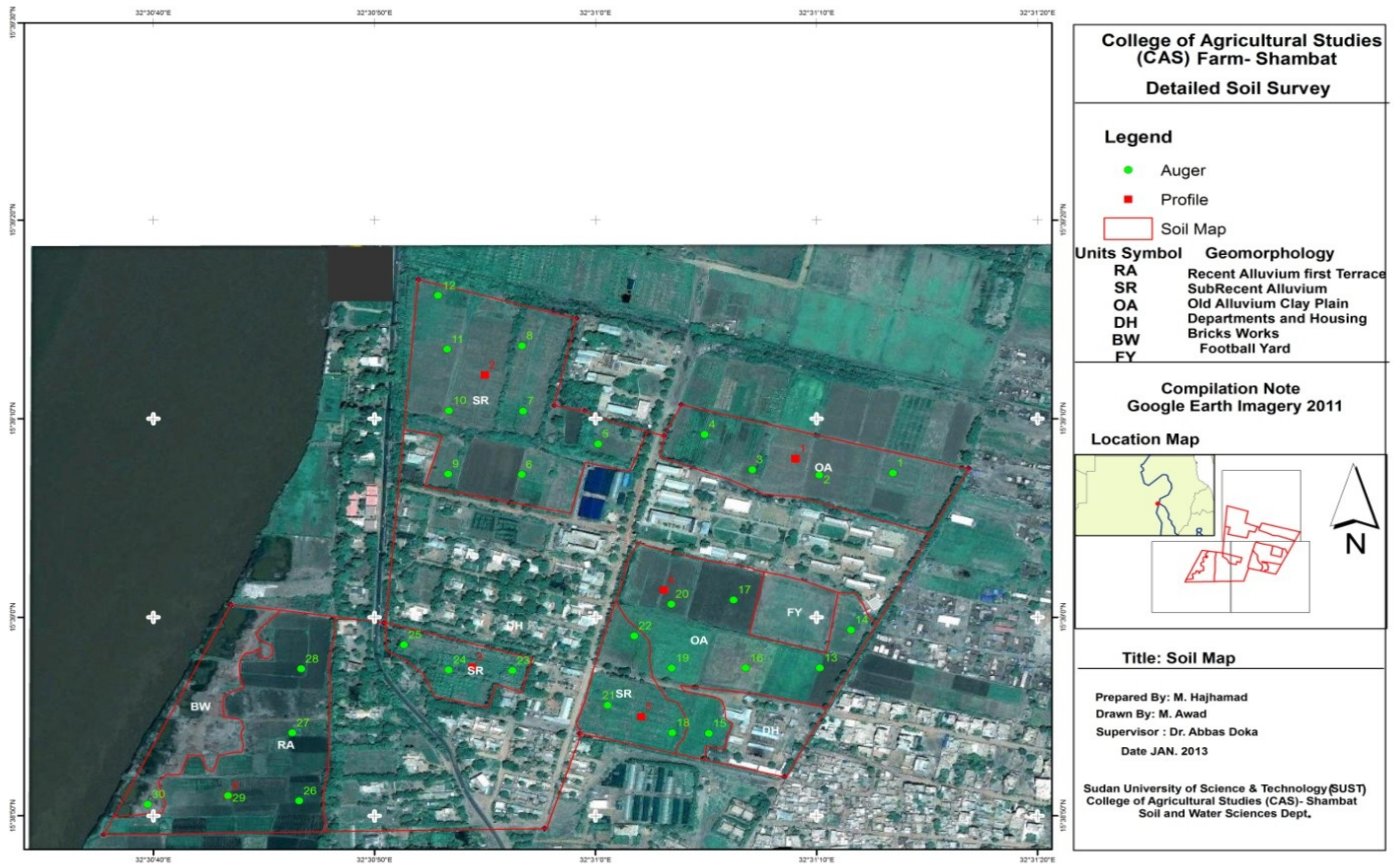


Appendix 4: Soil Map Units



Appendix 5: Suitability Map



College of Agricultural Studies (CAS) Farm- Shambat Detailed Soil Survey

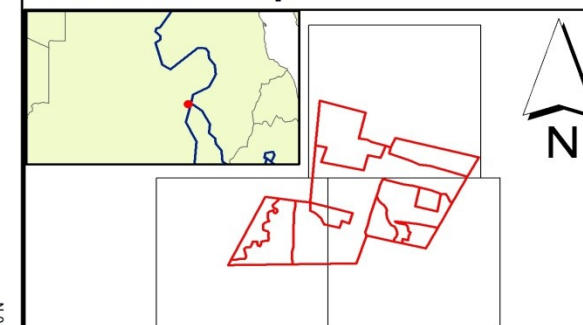
Legend

- Auger
- Profile
- Suitability Map

S1 Highly Suitable, No Limitations
S2p Moderately Suitable, Highly Clayey limitation (p)
S2as Moderately Suitable, Limitations are Salinity (s) and Alkalinity (a)
S2ap Moderately Suitable, Limitations are Alkalinity(a) and highly Clayey (p)

Compilation Note Google Earth Imagery 2011

Location Map

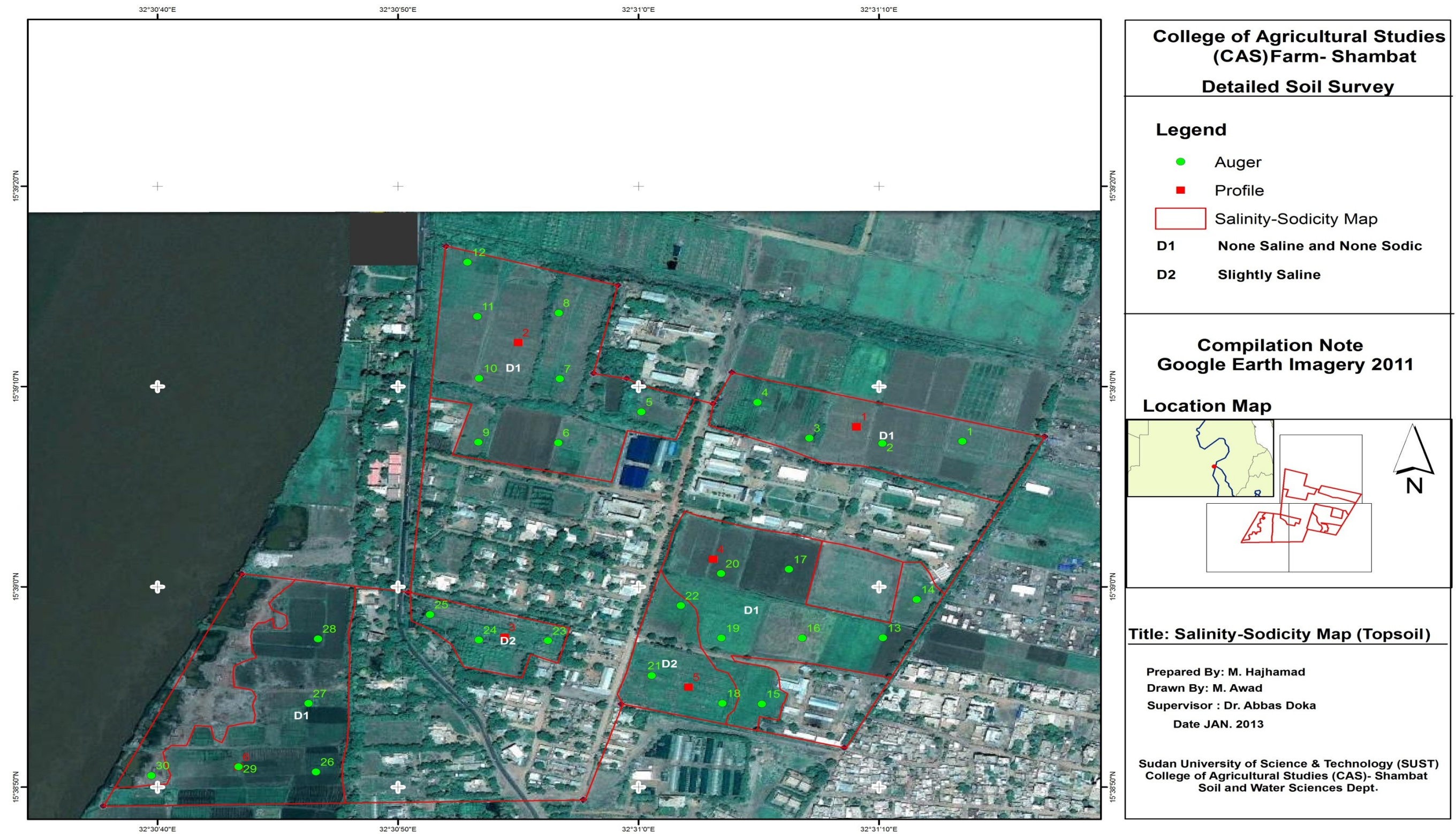


Title: Land Suitability

Prepared By: M. Hajhamad
 Drawn By: M. Awad
 Supervisor : Dr. Abbas Doka
 Date JAN. 2013

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Appendix 6: Salinity and Sodicity Map (Topsoil)



Appendix 7: Salinity and Sodicity Map (Subsoil)



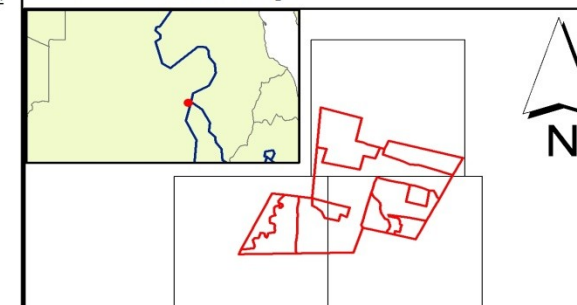
College of Agricultural Studies (CAS) Farm- Shambat **Detailed Soil Survey**

Legend

- Auger
- Profile
- Salinity-Sodicity Map
- D1** **None Saline and None Sodic**
- D2** **Moderately Sodic**
- D3** **Moderately Saline and Sodic**

Compilation Note **Google Earth Imagery 2011**

Location Map



Title: Salinity-Sodicity Map (Subsoil)

Prepared By: M. Hajhamad
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